By: Robert R Prente

24

follows:

H.B. No. 3339

## A BILL TO BE ENTITLED

1	AN ACT
2	relating to powers and duties of the Edwards Aquifer Authority to
3	manage the Edwards Aquifer including groundwater withdrawals,
4	permitting, demand management and transfers.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Section 1.03, Chapter 626, Acts of the 73rd
7	Legislature, Regular Session, 1993 and Chapter 966, Acts of the 77th
8	Legislature, Regular Session, 2001, is amended by adding Subsection
9	(28) to read as follows:
10	(28) "Water supply facility" means a dam, reservoir,
11	treatment facility, transmission facility, or recharge project.
12	SECTION 2. Section 1.11(f), Chapter 626, Acts of the 73rd
13	Legislature, Regular Session, 1993 and Chapter 966, Acts of the 77th
14	Legislature, Regular Session, 2001, is amended to read as follows:
15	(f) The authority may contract with a person who uses water
16	from the aquifer for the authority or that person to own, finance,
17	design, construct, operate, or [own, finance, and] maintain water
18	supply facilities. [Management fees or special fees may not be used
19	for purchasing or operating these facilities. For the purpose of
20	this subsection, "water supply facility" includes a dam, reservoir,
21	treatment facility, transmission facility, or recharge project.
22	SECTION 3. Section 1.14(b)-(h), Chapter 626, Acts of the
23	73rd Legislature, Regular Session, 1993, is amended to read as

(b) Except as provided by Subsections (c) [(d)], (e) [(f)], and (g) [(h)] of this section and Section 1.26 of this article, beginning January 1, 2005 [for the period ending December 31, 2007], the amount of permitted withdrawals from the aquifer may not exceed 550,000 [450,000] acre-feet of water for each calendar year.

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[(c) Except as provided by Subsections (d), (f), and (h) of this section and Section 1.26 of this article, for the period beginning January 1, 2008, the amount of permitted withdrawals from the aquifer may not exceed 400,000 acre-feet of water for each calendar year.]

(c) [(d)] If, through studies and implementation of water including conservation, springflow management strategies, augmentation, diversions downstream of the springs, reuse, supplemental recharge, conjunctive management of surface and subsurface and drought management plans, programs, practices, water, procedures, or methods, of any kind, the authority determines that the amount of water available for permitting under Subsection (b) of this section should be changed to more effectively accomplish the purposes of this article [additional supplies are available from the aquifer], the authority, in consultation with appropriate state and federal agencies, shall [may] review and, by order, change the amount of water available for permitting under Subsection (b) of this section [may increase the maximum amount of withdrawals provided by this section and set a different maximum amount of withdrawals]. Beginning September 1, 2006, and every four years thereafter, the Authority shall determine whether the amount of water available for permitting under Subsection (b) of this section should be changed pursuant to this subsection. If the
requirements of Subsection (a) have not all been met, the authority
shall by March 1 of the succeeding year implement new requirements
to assure compliance with Subsection (a).

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- (d) [(e)] Unless made pursuant to the transfer of a regular, term, emergency, monitoring, or recharge recovery permit, the transfer of interim authorization, or an exempt well, the [The] authority may not allow withdrawals from the aquifer through wells drilled after June 1, 1993 [, except additional water as provided by Subsection (d) and then on an interruptible basis].
  - (e) [(f)] If the level of the aquifer is equal to or greater than 650 feet above mean sea level as measured at Well J-17, the authority shall [may] authorize withdrawals pursuant to initial regular permits [withdrawals] from the San Antonio pool, on an uninterruptible basis [, of permitted amounts]. If the level of the aguifer is equal to or greater than 845 feet at Well J-27, the authority shall [may] authorize withdrawals pursuant to initial regular permits [withdrawals] from the Uvalde pool, on an uninterruptible basis [, of permitted amounts]. If the level of the aquifer is less than 650 feet above mean sea level as measured at Well J-17, the authority may, pursuant to Section 1.26 of this article, interrupt withdrawals pursuant to initial regular permits from the San Antonio pool. If the level of the aquifer is less than 845 feet at Well J-27, the authority may, pursuant to Section 1.26 of this article, interrupt withdrawals pursuant to initial regular permits from the Uvalde pool. Pursuant to Section 1.26 of this article, the [The] authority shall require interruptions in [limit

- the additional] withdrawals, or require implementation of programs,
- 2 practices, procedures, or methods, pursuant to Subsection (g) of
- 3 this section, to protect [to ensure that] springflows at the Comal
- 4 <u>Springs and San Marcos Springs [are not affected]</u> during <u>demand</u>
- 5 management and critical period management [drought] conditions.
- 6 (f) [(g)] The authority by rule may define other pools within
- 7 the aquifer, in accordance with hydrogeologic research, and may
- 8 establish index wells for any pool to monitor the level of the
- 9 aguifer to aid the regulation of withdrawals from the pools.
- 10 (g) [(h)] By [To accomplish the purposes of this article, by]
- June 1, 2005 [1994], the authority [, through a program,] shall
- 12 implement and enforce water management programs, practices,
- procedures, or [and] methods to ensure that, not later than
- December 31, 2012, the continuous minimum springflows of the Comal
- 15 Springs and the San Marcos Springs are maintained to protect
- 16 endangered and threatened species to the extent required by federal
- 17 law. The authority from time to time as appropriate may revise the
- 18 programs, practices, procedures, or [and] methods. To meet this
- 19 requirement, the authority shall require:
- 20 (1) pursuant to Section 1.26 of this article, phased
- 21 reductions in the amount of water that may be used or withdrawn by
- 22 existing users or categories of other users; or
- 23 (2) implementation of alternative management programs,
- 24 practices, procedures, or [and] methods.
- SECTION 4. Section 1.16(e)-(h), Chapter 626, Acts of the
- 26 73rd Legislature, Regular Session, 1993, is amended to read as
- 27 follows:

(e) To the extent water is available for permitting, the board shall issue an [the] existing user a regular permit for withdrawal of an amount of water equal to the user's maximum beneficial use of water without waste during any one calendar year of the historical period. If an existing [a water] user does not have historical use for a full year, then the authority shall set the user's maximum beneficial use of water without waste as the [issue a permit for withdrawal based on an] amount of water that would normally be beneficially used without waste for the intended purpose for a calendar year.

beneficially used without waste under <u>Subsection</u> (e) of this <u>section</u> [this <u>subsection</u>] exceeds the amount of water available for permitting <u>under Subsection</u> (b) of <u>Section 1.14</u> of this <u>article</u>, the authority shall <u>proportionately</u> adjust the amount of water authorized for withdrawal under <u>regular</u> [the] permits [proportionately] to meet the amount available for permitting. <u>Except as provided by Subsection</u> (b) of <u>Section 1.21</u> of this <u>article</u>, no existing user may be proportionately adjusted below the following amounts:

(1) for an [An] existing irrigation user,  $[shall\ receive$  a permit for not less than two acre-feet a year for each acre of land the user actually irrigated in any one calendar year during the historical period; or  $[\cdot]$ 

(2) for an [An] existing user who has operated a well for three or more years during the historical period. [shall receive a permit for at least] the average amount of water

- 1 withdrawn annually during the historical period.
- 2 (g) Except as provided by Subsection (b) of Section 1.21 of
- 3 this article, in the event a proportional adjustment results in an
- 4 amount of water authorized for withdrawal under a regular permit
- 5 that is less than an applicable minimum regular permit amount
- 6 specified in Subsection (f) of this section, then the Authority
- 7 shall restore the amount to be equal to the minimum regular permit
- 8 amount.
- 9 (h) [(f)] The board by rule shall consider the equitable
- 10 treatment of a person whose historic use has been affected by a
- 11 requirement of or participation in a federal program.
- 12 (i) [<del>(g)</del>] The authority shall issue an initial regular permit
- 13 without a term, and an initial regular permit remains in effect
- 14 until the permit is abandoned, cancelled, or retired.
- 15  $\underline{(j)}$  [ $\frac{(h)}{(h)}$ ] The board shall notify each permit holder that the
- 16 permit is subject to limitations as provided by this article.
- SECTION 5. Section 1.21, Chapter 626, Acts of the 73rd
- 18 Legislature, Regular Session, 1993, is amended to read as follows:
- 19 SECTION 1.21 [PERMIT] RETIREMENT OF PERMITS OR APPLICATIONS.
- 20 (a) The authority shall prepare and implement a plan for reducing,
- 21 by January 1, 2005 [2008], the maximum annual volume of water
- 22 authorized to be withdrawn from the aquifer under regular permits
- to 550,000 [400,000] acre-feet a year or the adjusted amount
- 24 determined under Subsection (c) (d) of Section 1.14 of this
- 25 article. The plan must be enforceable and must include measures to
- 26 retire all or part of regular permits or applications for initial
- 27 regular permits, or other water management measures designed to

achieve the required reductions.

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[(b) The plan must be enforceable and must include water conservation and reuse measures, measures to retire water rights, and other water management measures designed to achieve the reduction levels or appropriate management of the resource.]

(b) [(c)] If, on or after January 1, 2005 [2008], the overall volume of water authorized to be withdrawn from the aquifer under regular permits is greater than 550,000 [400,000] acre-feet a year or greater than the adjusted amount determined under Subsection (c) [<del>(d)</del>] of Section 1.14 of this article, the Authority shall immediately proportionately adjust the maximum authorized withdrawal amount of each regular permit as determined under Subsection (e) of Section 1.16 of this article [shall be immediately reduced by an equal percentage] as is necessary to reduce aggregate [overall] maximum authorized withdrawals under regular permits [demand] to 550,000 [400,000] acre-feet a year or the adjusted amount, as appropriate. In the event a proportional adjustment results in an amount of water authorized for withdrawal under a regular permit that is less than an applicable minimum regular permit amount specified in Subsection (f) of Section 1.16 of this article, then the Authority shall, in accordance with Section 1.29 of this article, compensate the permittee for the amount of the authorized withdrawal below the minimum regular permit amount that was proportionately adjusted in order to meet 550,000 acre-feet a year, or as that amount may be adjusted under Subsection (c) of Section 1.14 of this article. The amount reduced may be restored, in whole or in part, as other appropriate measures

- 1 are implemented that maintain overall demand at or below the
- 2 appropriate amount.
- 3 SECTION 6. Section 1.26, Chapter 626, Acts of the 73rd
- 4 Legislature, Regular Session, 1993, is amended to read as follows:
- 5 SECTION 1.26 <u>DEMAND MANAGEMENT AND CRITICAL PERIOD MANAGEMENT</u>
- 6 PLAN. (a) The authority shall prepare and coordinate implementation
- 7 of a plan for <u>demand management and</u> critical period management [on
- 8 or before September 1, 1995]. The mechanisms must:
- 9 (1) distinguish between discretionary use and
- 10 nondiscretionary use;
- 11 (2) require reductions of all discretionary use to the
- 12 maximum extent feasible;
- 13 (3) require utility pricing, to the maximum extent
- 14 feasible, to limit discretionary use by the customers of water
- 15 utilities; and
- 16 (4) require reduction of nondiscretionary use by
- 17 permitted or contractual users, to the extent further reductions
- 18 are necessary, in the reverse order of the following water use
- 19 preferences:
- 20 (A) municipal, domestic, and livestock;
- 21 (B) industrial and crop irrigation;
- 22 (C) residential landscape irrigation;
- 23 (D) recreational and pleasure; and
- (E) other uses that are authorized by law.
- 25 (b) The board shall adopt measures to ensure that authorized
- withdrawals from non-exempt wells are reduced to 350,000 acre-feet,
- 27 <u>annualized</u>, if the following conditions are met:

(1) for the San Antonio Pool, the level of the aquifer 1 2 is less than 627 feet above mean sea level as measured at Well J-3 17; or (2) for the Uvalde Pool, the level of the aquifer is less than 842 feet above mean sea level as measured at Well J-27. 5 (c) The demand management and critical period plan required 7 to be prepared and implemented by this section shall be adopted by the board no later than September 1, 2004. In the event this 8 deadline is not met, irrespective of whether a demand management or 9 critical period is in effect, the board shall issue an order 10 temporarily interrupting 20 percent of the amount of water 11 authorized for withdrawal under each regular permit until the board 12 has adopted the plan. 13 Section 1.29(a) and (c)-(i), Chapter 626, Acts 14 SECTION 7. of the 73rd Legislature, Regular Session, 1993 and Chapter 966, Acts 15 of the 77th Legislature, Regular Session, 2001, is amended to read 16 as follows: 17 The cost of [reducing withdrawals or] permit 18 <u>or</u> application retirements under Section 1.21 of this article or the 19 adjusted amount under Subsection (c) of Section 1.14 of this 20 article for the period ending December 31, 2004, must be borne 21 solely by users of the aguifer and shall be paid for by aguifer 22 management fees assessed under Subsections (b) and (c) of this 23 section. [+] 24 [(1) solely by users of the aquifer for reducing 25 withdrawals from the level on the effective date of this article to 26

450,000 acre-feet a year, or the adjusted amount determined under

Subsection (d) of Section 1.14 of this article for the period ending December 31, 2007; and

- (2) equally by aquifer users and downstream water rights holders for permit retirements from 450,000 acre-feet a year, or the adjusted amount determined under Subsection (d) of Section 1.14 of this article for the period ending December 31, 2007, to 400,000 acre-feet a year, or the adjusted amount determined under Subsection (d) of Section 1.14 of this article, for the period beginning January 1, 2008.
- (b) The authority shall assess equitable aquifer management fees based on aquifer use under the water management plan to finance its administrative expenses and programs authorized under this article. Aquifer management fees may additionally be used for the repayment of revenue bonds issued by the authority pursuant to Section 1.28 of this article. Each water district governed by Chapter 52, Water Code, that is within the authority's boundaries may contract with the authority to pay expenses of the authority through taxes in lieu of user fees to be paid by water users in the district. The contract must provide that the district will pay an amount equal to the amount that the water users in the district would have paid through user fees. The authority may not collect a total amount of fees and taxes that is more than is reasonably necessary for the administration of the authority.
- [(c) The authority shall also assess an equitable special fee based on permitted aquifer water rights to be used only to finance the retirement of rights necessary to meet the goals provided by Section 1.21 of this article. The authority shall set the

equitable special fees on permitted aquifer users at a level sufficient to match the funds raised from the assessment of equitable special fees on downstream water rights holders.

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(d) The commission shall assess equitable special fees on all downstream water rights holders in the Guadalupe River Basin to be used solely to finance the retirement of aquifer rights necessary to meet the goals provided by Section 1.21 of this article. Fees assessed under this subsection may not exceed one-half of the cost of permit retirements from 450,000 acre-feet a year, or the adjusted amount determined under Subsection (d) of Section 1.14 of this article, for the period ending December 31, 2007, to 400,000 acre-feet a year for the period beginning January 1, 2008. The authority shall report to the commission the estimated costs of the retirements. The amount of fees assessed under this subsection shall be determined in accordance with rules adopted by the commission for fees under the South Texas watermaster program with adjustments as necessary to ensure that fees are equitable between users, including priority and nonpriority hydroelectric users. A downstream water rights holder shall pay fees assessed under this subsection to the authority. A fee may not be assessed by the commission under this subsection on contractual deliveries of water stored in Canyon Lake that may be diverted downstream of the San Marcos Springs or Canyon Dam. A person or entity making a contractual sale of water stored upstream of Canyon Dam may not establish a systemwide rate that requires purchasers of upstreamstored water to pay the special fee assessed under this subsection.]

- 1 (c) [(e)] In developing an equitable fee structure under this 2 section, the authority may establish different fee rates on a per 3 acre-foot basis for different types of use. The fees must be 4 equitable between types of uses. The fee rate for agricultural use 5 shall be based on the volume of water withdrawn and may not be more 6 than \$2 per acre-foot. The authority shall assess the fees on the 7 amount of water a permit holder is authorized to withdraw under the
- 9 (d) [<del>(f)</del>] The authority shall impose a permit application fee 10 not to exceed \$25.
- 11 <u>(e)</u> [<del>(g)</del>] The authority may impose a registration application 12 fee not to exceed \$10.
- [(h) Special fees collected under Subsection (c) or (d) of this section may not be used to finance a surface water supply reservoir project.]
- 16 (f) [(i)] The authority shall provide money as necessary, but
  17 not to exceed five percent of the money collected under Subsection
  18 (b) [(d)] of this section, to finance the South Central Texas Water
  19 Advisory Committee's administrative expenses and programs
  20 authorized under this article.
- SECTION 8. Sections 1.34(a), (b) and (c), Chapter 626,

  Acts of the 73<sup>rd</sup> Legislature, Regular Session, 1993, are amended to

  read as follows:
- 24 (a) Water withdrawn from the aquifer <u>may only</u> [must] be used 25 within the boundaries of:
- 26 (1) the authority; or

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permit.

27 (2) the geographic area subject to a Certificate of

- 1 Convenience and Necessity ("CCN") that extends within and beyond
- 2 the boundaries of the authority, provided that the majority of the
- 3 CCN lies within the boundaries of the authority and the CCN is held
- 4 by an original regular permit holder or a wholesale customer
- 5 thereof.
- 6 (b) The authority by rule <a href="may">shall</a> [may] establish a procedure
- 7 by which a person who <a href="https://has.achieved">has achieved</a> [installs] water conservation
- 8 [equipment] may transfer [sell] the [water] conserved\_water.
- 9 (c) A permit holder may transfer a regular [lease] permit,
- 10 [permitted water rights, but a holder of a permit for irrigation
- 11 use may not lease more than 50 percent of the irrigation rights
- 12 <u>initially permitted</u>. The user's remaining irrigation water rights
- 13 must be used in accordance with the original permit and must pass
- 14 with transfer of the irrigated land. | however, with respect to a
- 15 regular permit originally issued for irrigation use, up to 50
- 16 percent of such a permit may be transferred without restrictions as
- to the place or purpose of use, while the remaining 50 percent may
- only be transferred:
- (1) to another place of use within the county in which
- 20 the place of use under the original permit is located, for
- 21 <u>irrigation use;</u>
- (2) to another place of use within the county in which
- 23 the place of use under the original permit is located, for any
- 24 purpose of use, but only in the event that all or a portion of the
- 25 place of use under the original permit is developed such that it is
- 26 no longer capable of being used for irrigation, and only for that
- 27 portion of the permit attributable to the non-irrigable land; or

(3) in a manner consistent with rules adopted by the 1 authority for the transfer of conserved water pursuant to 2 Subsection (b) of this section. 3 SECTION 9. Section 1.45, Chapter 626, Acts of the 73rd 4 Legislature, Regular Session, 1993, is amended to read as follows: 5 (a) The authority may own, finance, design, construct, 6 [build or] operate, and maintain recharge dams, and associated 7 facilities, structures, or works, in the contributing or recharge 8 area of the aquifer if the recharge is made to increase the yield 9 of the aquifer and the recharge project does not impair senior 10 water rights or vested riparian rights. 11 This Act takes effect 12 SECTION 10. EFFECTIVE DATE. immediately if it receives a vote of two-thirds of all the members 13 elected to each house, as provided by Section 39, Article III, 14 Texas Constitution. If this Act does not receive the vote 15

necessary for immediate effect, this Act takes effect September 1,

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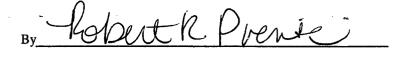
17

2003.

		222/	)
H.B.	No.	222	

OTHER SENATE ACTION:

## A BILL TO BE ENTITLED AN ACT



relating to powers and duties of the Edwards Aquifer Authority to manage the Edwards Aquifer including groundwater withdrawals, permitting, demand management and transfers.

MAR 1 4 2003	Filed with the Chief Clerk
APR 0 1 2003	Read first time and referred to Committee on Natural Resources
	Reportedfavorably (as amended) (as substituted)
	Sent to Committee on (Calendars)  (Local & Consent Calendars)
	Read second time (comm. subst.) (amended); passed to third reading (failed) by a (non-record vote) (record vote of yeas, nays, present, not voting)
	Constitutional rule requiring bills to be read on three several days suspended (failed to suspend) by a vote of yeas, nays, present, not voting
	Read third time (amended); finally passed (failed to pass) by a (non-record vote)  (record vote of yeas, nays, present, not voting)
	Engrossed
<del> </del>	Sent to Senate  CHIEF CLERK OF THE HOUSE
OTHER HOUSE ACTI	ON:
	Received from the House
	Read and referred to Committee on
	Reported favorably
	Reported adversely, with favorable Committee Substitute; Committee Substitute read first time
	Ordered not printed
	Laid before the Senate
	Senate and Constitutional Rules to permit consideration suspended by (unanimous consent)  (
	Read second time,, and passed to third reading by (unanimous consent) (a viva voce vote) (
	Senate and Constitutional 3 Day Rules suspended by a vote of yeas, nays
	Read third time,, and passed by (a viva voce vote) ( yeas, nays)
	Returned to the House

	Returned from the Senate (as substituted) (with amendments)					
- Norman and American and Ameri	House concurred in Senate (record vote of			present, not voting	· )	
	House refused to concur in by a (non-record vote) (red					
	House conferees appointed	1:	<del>-</del>	Chair;	······································	
NO SERVICIO DE LA CONTRACTOR DE LA CONTR	Senate granted House requ	nest. Senate confered	es appointed:		, Chair;	
	Conference committee rep				)	
	Conference committee rep (record vote of		, <b>,</b>	y a (viva voce vote)		
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